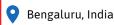
# GOVARDHAN REDDY B



govardhanbs2000@gmail.com





## **ABOUT**

I am an aspiring Software Engineer enthusiast and recent graduate, passionate about problem-solving and software development. Detailoriented and eager to contribute my skills to deliver high-quality solutions. Thrives in collaborative, dynamic environments, with a strong commitment to continuous learning and innovation.

## SKILLS

• Language: Python, C

Database : MySQL, MongoDBVersion Control System : GitContainerization : Docker

Cloud : AWS, GCPCI / CD : JenkinsWeb Server : Nginx

# LANGUAGES

- English
- Kannada
- Telugu
- Hindi

# INTERESTS

- Reading
- Photography
- Travelling
- Graphic Designing

# **CERTIFICATIONS**

- Python For Beginners Course In-Depth
- Database Management System
- AWS, Introduction to cloud 101
- AWS Cloud for Beginners
- Docker Training Course for the Absolute Beginner

# **PROJECTS**

# Car Rental Management System

Developed a DBMS mini project using HTML, CSS, PHP and MySQL. This application helps the users to rent the cars on hourly & day basis. The users can book the cars & models based on their preferences.

#### Virtual File System

Developed a simple virtual file system using Python, the os module, and Linux commands, capable of creating, copying, moving, modifying, and deleting directories and files.

#### Static web app Deployment

Wrote a Jenkins pipeline script for CI/CD and deployed a simple web app on AWS EC2.

#### My Alumni

Developed an alumni portal based on microservices architecture, This platform helps both the alumni's and the institution to share each other stories & make them stay connected.

## **EXPERIENCE**

#### DevOps Engineer intern at **IoTIoT.in**

01/2023 - 04/2023

- Managed server networking and firewall configurations using iptables and nftables.
- Deployed two web apps within Docker containers and implemented load balancing using Nginx.

## **EDUCATION**

08/2019 - 06/2023

Bengaluru

Sai Vidya Institute of Technology

**B.E. - Information Science and Engineering** 7.0/10 CGPA

07/2017 - 04/2019

Bengaluru

R. T. Nagar PU College

**PCMC** 

06/2016 - 04/2017

Bengaluru

G. K. Naidu High School 10th

## **ACTIVITIES**

- 1. Coding Club Coordinator.
- 2. Secured 2nd prize in a college-level poster presentation competition.
- 3. Served as Camera & Designing team coordinator for a state-level technical fest.

Declaration: I hereby declare that the above written particulars are true to the best of my knowledge and belief.